

E248W-1920RS 24" LED Monitor



Specification

Display	
Active Screen Size	23.8" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	1920 x 1080
Refresh Rate	Up to 75Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5ms (G-to-G)
Pixel Pitch	0.2745mm (H) x 0.2745mm (V)
Dynamic Contrast Ratio	1,000,000:1
Color Depth	16.7M colors (RGB 8-bits)
Contrast Ratio	3,000:1
Brightness (Typ.)	250 cd/m ²
Viewing Angle	Vertical: 178°; / Horizontal: 178°;
Backlight Life	30,000+ Hours
Anti-Flicker	Yes
Surface Treatment	Anti-Glare 3H
Features	

On Screen Display Control (OSD)	Quick Start, Picture, Color, System
Color Temperature	Warm, Normal (Default), Cool, User
Picture Presets	Standard, User, Movie, Eco, FPS, RTS
Game Presets	FPS and RTS
OSD Supported Languages	English (Default), French, Spanish , Chinese
Type of Sync	Radeon FreeSync
Blue Light Shift	Available
Auto Dynamic Contrast Mode	Available
Gamma	Adjustable

Audio Features

Speakers	2 x 3W/8Ω
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Inputs & Outputs

HDMI (# of Ports & Version)	2 x HDMI
Supported HDMI Signals	Up to 1920 x 1080 @75Hz; 1080p 720p, 480p, 480i
3.5mm Auxiliary Input Jack	Yes
VGA (# of Ports)	1 x VGA
3.5mm Headphone Jack (Output)	Yes
Supported VGA Signals	Up to 1920 x 1080 @ 75Hz; 1600 x 1200 @ 60Hz; 1280 x 720 @ 60Hz; 800 x 600 @ 60 Hz; 640 x 480 @ 60Hz

Mechanical Features

Chassis Colors	Black
Tilt	Forward: 5° Backward: 15°
Neck / Stand Detachable	Yes
VESA Mount Pattern (mm)	75mm x 75mm
VESA Mount Screw Size (mm)	M4 x 8mm
Monitor Neck Height (inches)	80.63mm / 3.17"

Dimensions

With Stand (inches, W x H x D)	21.31" x 15.65" x 7.45"
Without Stand (Inches, W x H x D)	21.31" x 12.48" x 1.65"
Carton Box Dimension (inches, W x H x D)	24.13" x 17.36" x 4.41"
Stand Separation Dimension (Inches, W x D)	189.3 x 189.3 mm / 7.45" x 7.45"

Weight

Net Weight with Stand (lbs)	6.59 lbs
Net Weight without Stand (lbs)	6.02 lbs
Gross Weight (lbs)	8.58 lbs

Power

Type	AC Power Cord
Power Range (V, A, Hz)	100-240Hz, 50-60mA
Power Consumption (Typical)	22W
Maximum	30W
Standby	<0.5W
Sleep	<0.5W

Off	<0.4W
Regulations / Certifications	
Regulations	FCC, cTUVus, ISTA,
Certifications	HDMI
Warranty	
Limited Parts and Labor	One Year
What's in the Box?	
Power Cable	AC Power Cable x 1
Display Cable	HDMI Cable x 1
Accessories	Monitor Display x 1, Display Base x 1, Display Neck x 1, Sceptre Screw Driver x 1, User Manual x 1

Key Features



LED

With sharper contrasts of light and darks, LED display delivers a vast array of rich colors, ensuring that moving images have never been so pleasing to the eyes.



75Hz Refresh Rate

With 75Hz refresh rate, images change faster and smoother than the standard, reducing screen tearing



Fast Response Time

Fast response times reduce ghosting & blurring while transitioning pixels, always keeping the enemy & terrain precisely in focus during chaotic moments.



AMD FreeSync ™

With AMD FreeSync, gamers enjoy smooth video & seamless on the spot movement in fast-paced games. The graphic card and monitor refresh rates are synchronized to eliminate tearing and stuttering.



Edgeless Design

Edgeless Design completely immerses you in all the captivating action and wondrous scenery that 1080P resolution and 75Hz refresh rate have to offer.



Ports

Two HDMI and one VGA port each accelerate refresh rate up to 75Hz, providing the visual edge you need to defeat the competition during all of your gaming exploits.

Key Features



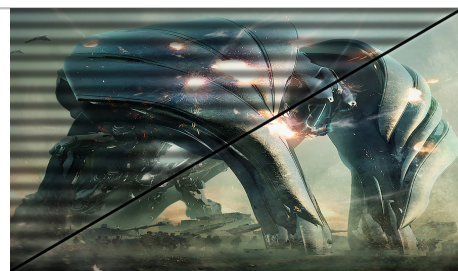
Built-in Speakers

With built-in speakers, the monitor delivers office level audio for conference calls and internet workshops. Similarly, enjoy engaging audio while listening to your favorite tunes.



Blue Light Shift

Blue Light Shift reduces blue light, allowing you to comfortably work, watch, or play applications without straining your eyes.



Anti-Flicker

Provides a crisper picture by preventing the backlight from flickering periodically.



FPS-RTS Game Modes

FPS and RTS are Sceptre's custom set display settings built for an enhanced gaming experience. FPS (First Person Shooter), RTS (Real-Time Strategy).



Tilttable Display

A display that tilts 15° backward and 5° forward allows you to find a sweet spot that bridges clarity and comfort.



VESA Wall Mountable

The VESA wall mount pattern gives you the freedom to select the optimum viewing position for your monitor, eliminate cable clutter, and save valuable space for your gaming and work station.

Key Features



Customer Service

Our customer service representatives are, and have always been, based in the USA, guaranteeing that our customers' needs are met as efficiently as possible.



30+ Years of Experience

Founded in City of Industry, CA over 30 years ago, Sceptre Inc. made a promise to create & deliver superior products for remarkably affordable prices, a rare tradition that continues today.